TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

ថ្លី DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE **22 February 2005** 

ATTORNEY'S DOCKET NUMBER

428.1075

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/591282

PRIORITY DATE	CLAIMED	-
	3 March 2004	

LE OF INVENTION

NOVEL ABIETANE DITERPENOID COMPOUND, AND COMPOSITION COMPRISING EXTRACT OF TORREYA NUCIFERA, OR ABIETANE DITERPENOID COMPOUNDS OR TERPENOID...

APPLICANT(S) FOR DO/EO/US

ERNATIONAL APPLICATION NO.

O PCT/KR2005/000472

JEONG, Tae-Sook; LEE, Woo-Song; KIM, Hyoung-Chin; CHOI, Yang-Kyu; KIM, Ju-Ryoung; AN, So-Jin; IM, Kyoung-Ran; JANG, Ki-Chang; MOON, Og-Sung and SON, Jun-Seock

Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	$\boxtimes$	The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).					
		b. 🗵 has been communicated by the International Bureau.					
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a.  is attached hereto.					
		b. $\square$ has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (required only if not communicated by the International Bureau).					
		b.   have been communicated by the International Bureau.					
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🗵 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
lte	ms 13	3 to 23 below concern document(s) or information included:					
13. <sub>.</sub>	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	$\boxtimes$	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	$\boxtimes$	Express Mail Label No. EV 848 108 808 US					

## IAP12 Rec'd PCT/PTO 31 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		<b>)</b> .	ATTORNEY'S DOCKET NUMBER					
11	10/591282 PCT/KR2005/000472			428.1075				
	ms or information: edgment of Postcar	d						
The following	g fees have been s	submitted:		·	_	· · · · · · · · · · · · · · · · · · ·	CALCULATIONS	PTO USE
24. 🖾 Basic n	ational fee	• • • • • • • • •				\$300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations					-	\$ \$200.00		
26. Search fee (37 CFR 1.492(b))  If the written opinion the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$ \$400.00			
<u> </u>	L OF 24, 25 and					<u> </u>	\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets    Number of each additional 50 or fraction thereof (round up to a whole   RATE								
- 100 =	0 /50 =	naodon an	0	×	\$250	.00	\$ \$0.00	
			earch fee, examination the national stage (37 (			or	\$	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	8	- 20 =	0	x	<u>*************************************</u>	.00	\$ \$0.00	
Independent clair	ms 3	- 3=	0	x	\$200.	.00	\$ \$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	if applicable	·) 🛮	+	\$360.	.00	\$ \$360.00	
		TOT	AL OF ABOVE CA	LCU	LATION	<b>1</b> S=	\$ \$1,260.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					у	\$ \$630.00		
SUBTOTAL =					\$ \$630.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ \$0.00				
TOTAL NATIONAL FEE =				\$ \$630.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00			
TOTAL FEES ENCLOSED =					\$ \$670.00			
							Amount to be	\$
							Amount to be	\$
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c.  The Commissioner is hereby authorized to to Deposit Account No. 02-2275						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending-status.						
SEND ALL CORRESPONDENCE TO:						
Customer No. 20311	SIGNATURE					
Michael N. Mercanti						
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475 Park Avenue South	NAME					
New York, New York 10016 Phone: 212-661-8000						
Fax: 212-661-8002	33,966					
	REGISTRATION NUME	BER				
	August 31, 2006					
	DATE					

10/591282

IND12 Boo'd DCT/DTA 2 1 Docket No. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Applicant(s): JEONG, Tae-Sook, et al. 428.1075 Customer No. Application No. Filing Date Examiner **Group Art Unit** To be assigned Herewith Unknown 20311 Unknown NOVEL ABIETANE DITERPENOID COMPOUND, AND COMPOSITION COMPRISING EXTRACT OF Invention: TORREYA NUCIFERA, OR ABIETANE DITERPENOID COMPOUNDS OR TERPENOID... I hereby certify that the following correspondence: Form PTO-1390 (3 pages, page 3 in duplicate) (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 31, 2006 (Date) Carla Santos (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Con espondence) EV 848 108 808 US ("Express Mail" Mailing Label Number)

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